

NCL30100SNT1G



ON Semiconductor®



Part Number:

NCL30100SNT1G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC LED DRIVER CTRLR DIM 6TSOP

Data sheet:

 [NCL30100](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

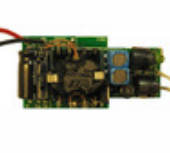
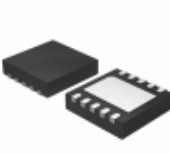
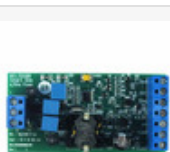
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCL30100SNT1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC LED DRIVER CTRLR DIM 6TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89595 pcs	Data sheet	NCL30100
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	6.35V
Voltage - Supply (Max)	18V	Voltage - Output	-
Type	DC DC Controller	Topology	Step-Down (Buck)
Supplier Device Package	6-TSOP	Series	-
Packaging	Cut Tape (CT)	Package / Case	SOT-23-6 Thin, TSOT-23-6
Other Names	NCL30100SNT1GOSCT	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	44 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency	700kHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Controller Step-Down (Buck) PWM Dimming 6-TSOP	Current - Output / Channel	-
Base Part Number	NCL30100	Applications	Lighting
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	Part#: NCL30185BDR2G Description: IC LED DRVR OFFL MULT-STEP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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